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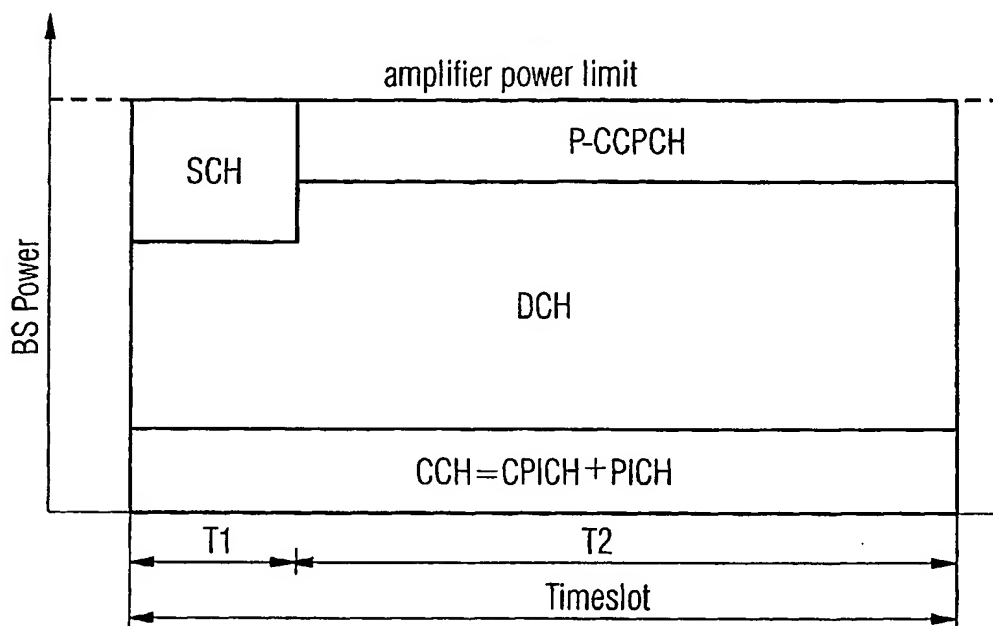
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(54) Title: POWER CONTROL FOR A MOBILE RADIO COMMUNICATION SYSTEM



(57) Abstract: A communications system is described, the communications system comprising - a plurality of common channels (P-CCPCH, CCH) including a primary common control physical channel (P-CCPCH), - a plurality of dedicated channels (DCH) a synchronisation channel (SCH), - the primary common control physical channel (P-CCPCH) and the synchronisation channel (SCH) being transmitted time multiplexed, and - the sum transmit power of dedicated channels (DCH) being reduced during the transmission of the synchronisation channel (SCH) in order to keep the total output power at the base station power amplifier below a maximum power limit.



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